

Abstract

The present disclosure relates to an insert for a jack. The insert includes a connector mount having a main body including a first side positioned opposite from a second side. The connector mount also includes a snap-fit connection structure
5 positioned at the main body for securing the connector mount to the jack, a divider positioned at the first side of the main body, and an insulation displacement terminal housing positioned at the first side of the main body. A plurality of contact springs are separated by the divider, and a plurality of insulation displacement terminals are housed by the insulation displacement terminal housing. The insert further includes a circuit
10 board that provides electrical connections between the insulation displacement terminals and the contact springs. The circuit board is mounted at the second side of the main body.

CERTIFICATE UNDER 37 CFR 1.10:	
"Express Mail" mailing label number:	<u>EL340898545US</u>
Date of Deposit:	<u>June 7, 1999</u>
I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.	
By:	<u>Tyrone Ross</u>
Name:	<u>Tyrone Ross</u>